UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 251768/00

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

mitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled: OPTICAL TRANSMISSION PATH MONITORING SYSTEM, MONITORING APPARATUS THEREFOR AND MONITORING METHOD THEREFOR and invented by: Yukio Michishita If a GONTINUATION APPLICATION, check appropriate box and supply the requisite information: □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No.: Which is a ☐ **©ontinuation** ☐ **Divisional** ☐ **Continuation-in-part (CIP)** of prior application No.: Which is a: ☐ © Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: 111 Application Elements 1 Filing fee as calculated and transmitted as described below 2. ■ Specification having 37 pages and including the following: a.

Descriptive Title of the Invention b.

Cross References to Related Applications (if applicable) c.

Statement Regarding Federally-sponsored Research/Development (if applicable) d.

Reference to Microfiche Appendix (if applicable) Background of the Invention f. 🗶 Brief Summary of the Invention g. Brief Description of the Drawings (if drawings filed) h. Detailed Description Claim(s) as Classified Below

i. X Abstract of the Disclosure

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				Application Ele	ements (Continued)	
3.	X	Dra	wing(s) (when nec	essary as prescribed b	y 35 US	2 113)	
	a.	×	Formal	Number of Sheets	14	(Figs.1-12)	
	b.		Informal	Number of Sheets			
4.	X	Oat	th or Declaration				
	a.	X	Newly executed (original or copy)	☐ Une	xecuted	
	b.		Copy from a prior	application (37 CFR	1.63(d)) (or continuation/divisional	application only)
	C.	X	With Power of At	torney 🗌 Withou	t Power	of Attorney	
C			Signed statement		entor(s) r	amed in the prior appli	cation,
		The	entire disclosure	dered as being part of	n, from	which a copy of the oa	ath or declaration is supplied ying application and is hereby
6.		Cor	mputer Program in	Microfiche (Appendix)			
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	b.		Computer Reada	ole Copy (identical to d	omputer	сору)	
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,				Accompanying	Applica	tion Parts	
/ 8.	×	Ass	ignment Papers (co	over sheet & documen	t(s))		
9.		37 (CFR 3.73(B) Stater	nent (when there is an	assigne	e)	
10.		Eng	lish Translation Do	cument (if applicable)			
11.	×	Info	rmation Disclosure	Statement/PTO-1449	×	Copies of IDS Citations	
12.		Prel	iminary Amendme	nt			
13.	X	Ackı	nowledgment posto	eard			
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Accompanying Application Parts (Continued)

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	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)
		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
000000000000000000000000000000000000000		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(I), must notify the Director of such filing not later than 45 days after the date of the filling of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

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For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	31	- 20 =	11	x \$18.00	\$198.00
ndep Claims	3	- 3 =	0	x \$80.00	\$0.00
Multiple Dependent C	laims (check i	f applicable)			\$0.00
10				BASIC FEE	\$710.00
OTHER FEE (specify	purpose)	1	Assignment R	ecordation	\$40.00
				TOTAL FILING FEE	\$948.00
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■ The Commissioner as described below □ Charge the ■ Credit any ■ Charge an □ Charge the	is hereby auth A duplicate amount of overpayment. y additional fili b issue fee set o 37 C.F.R. 1.3	norized to charge copy of this shee a ng fees required in 37 C.F.R. 1.18	e and credit E et is enclosed is filing fee. under 37 C.F 3 at the mailli	eposit Account No. R. 1.16 and 1.17. Ig of the Notice of Allowance,	,060